

(b) *NAS/NRC status.* The use of this drug is NAS/NRC reviewed and found effective. Applications for these uses need not include efficacy data as required by §514.111 of this chapter but may require bioequivalency or safety data.

(c) *Conditions of use*—(1) *Ducks*—(i) *Amount per ton.* 100 to 200 grams.

(ii) *Indications for use.* For increased rate of weight gain and improved feathering in growing ducks.

(2) *Dairy cows*—(i) *Amount per pound.* ½ to 1½ grams per 100 lb of body weight.

(ii) *Indications for use.* For increased milk production in dairy cows.

(iii) *Limitations.* This drug is effective for limited periods of time, and the effectiveness is limited to the declining phase of lactation. Administration must be accompanied with increased feed intake; administration may increase heat sensitivity of the animal.

[45 FR 41631, June 20, 1980]

§ 558.300 Ivermectin.

(a) *Approvals.* Type A medicated articles: 0.6 percent (2.72 grams per pound; 6 grams per kilogram) to 000006 in §510.600(c) of this chapter.

(b) *Related tolerances.* See §556.344 of this chapter.

(c) *Conditions of use.* (1) It is used in swine feed as follows:

(i) *Amount.* For growing-finishing swine feed 1.8 grams of ivermectin per ton (to provide 0.1 milligram per kilogram of body weight per day). For mature and breeding swine feed 1.8 to 11.8 grams of ivermectin per ton (to provide 0.1 milligram per kilogram of body weight per day).

(ii) *Indications for use.* For the treatment and control of gastrointestinal roundworms (*Ascaris suum*, adult and fourth-stage larvae; *Ascarops strongylina*, adults; *Hyostrongylus rubidus*, adult and fourth-stage larvae; *Oesophagostomum* spp., adult and fourth-stage larvae), kidneyworms (*Stephanurus dentatus*, adults and fourth-stage larvae), lungworms (*Metastrongylus* spp., adults), lice (*Haematopinus suis*) and mange mites (*Sarcoptes scabiei* var. *suis*).

(iii) *Limitations.* Feed as the only feed for 7 consecutive days. For use in swine only. Withdraw 5 days before slaughter.

(2) [Reserved]

[58 FR 58653, Nov. 3, 1993; as amended at 60 FR 39848, Aug. 4, 1995]

§ 558.305 Laidlomycin propionate potassium.

(a) *Approvals.* Type A medicated articles: 50 grams per pound to 000004 in §510.600(c) of this chapter.

(b) *Conditions of use.* Used in cattle feed as follows:

(1) *Amount.* Laidlomycin propionate potassium, 5 grams per ton.

(i) *Indications for use.* For improved feed efficiency and increased rate of weight gain.

(ii) *Limitations.* Feed only to cattle being fed in confinement for slaughter. Feed continuously in a Type C feed at a rate of 30 to 75 milligrams per head per day.

(2) *Amount.* Laidlomycin propionate potassium, 5 to 10 grams per ton.

(i) *Indications for use.* For improved feed efficiency.

(ii) *Limitations.* Feed only to cattle being fed in confinement for slaughter. Feed continuously in a Type C feed at a rate of 30 to 150 milligrams per head per day.

(3) *Special considerations*—(i) Do not allow horses or other equines access to feeds containing laidlomycin propionate potassium.

(ii) The safety of laidlomycin propionate potassium in unapproved species has not been established.

(iii) Not for use in animals intended for breeding.

[59 FR 18297, Apr. 18, 1994, as amended at 60 FR 53509, Oct. 16, 1995]

§ 558.311 Lasalocid.

(a) *Specifications.* A minimum of 90 percent of lasalocid activity is derived from lasalocid A.

(b) *Approvals.* Type A medicated articles approved for sponsors identified in §510.600(c) of this chapter for use as in paragraph (e) of this section as follows:

(1) 3.0, 3.3, 3.8, 4.0, 4.3, 4.4, 5.0, 5.1, 5.5, 5.7, 6.0, 6.3, 6.7, 7.2, 7.5, 8.0, 8.3, 10.0, 12.5, 15, 20, and 50 percent activity to No. 000004 for use as in paragraphs (e)(1) (i), (ii), (iii), (iv), and (x) of this section.

(2) 15 percent activity to No. 000069 as provided by No. 000004 for use as in paragraph (e)(1)(v) of this section.